

Figure 1

PCA of CCI₄ DATA

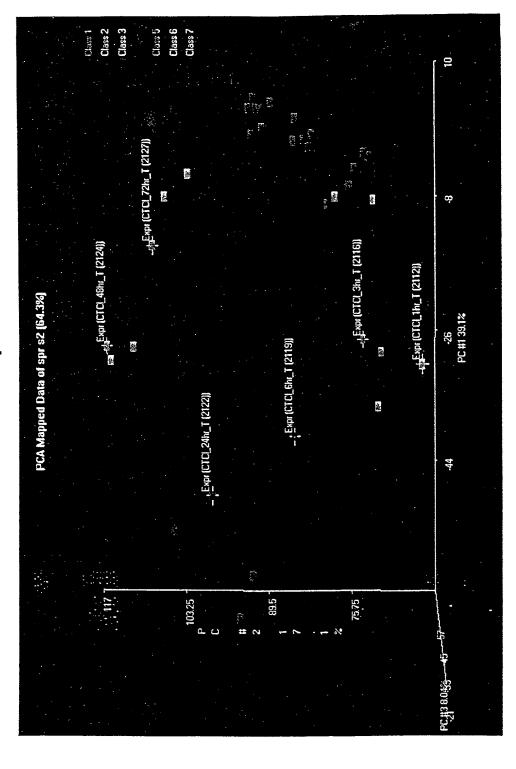


Figure 2

PCA of APAP DATA

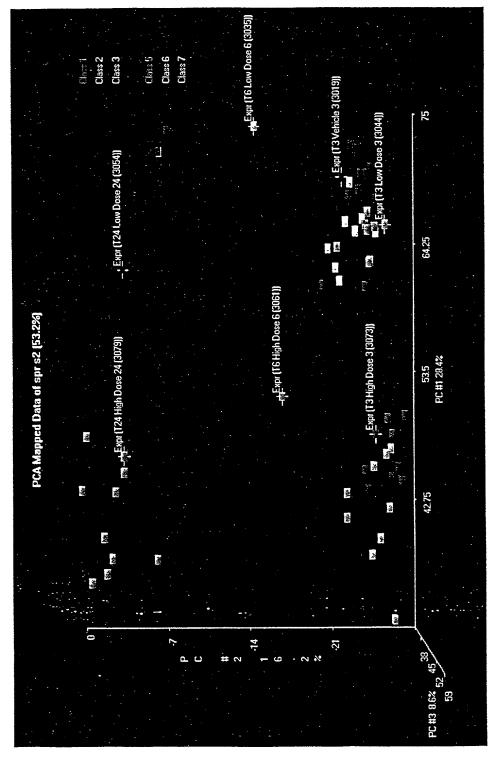
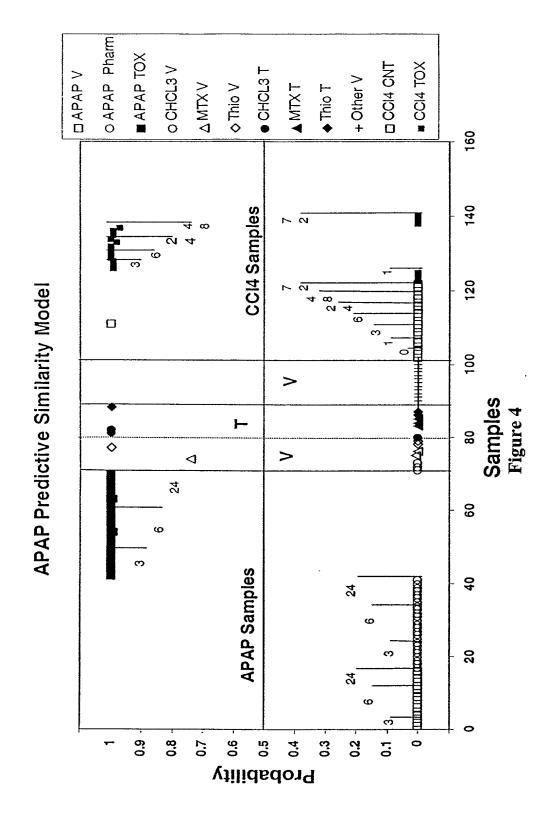


Figure 3



O APAP Pharm ■ APAP TOX O CHCL3 V • CHCL3 T OCI4 CNT ■ CCI4 TOX a APAP V +Other V ∆ MTX ∨ ♦ Thio V ▲ MTX T ◆ Thio T 160 24 140 **CCL4 Predictive Similarity Model** 00000 120 00 APAP Samples 50 8 Samples Figure 5 O 80 > 8 გ<u>ი</u> Ф > 4 **4** 73 **CCI4 Samples** 20 0 0 0 0.9 Vilidsdorq 0.8 0.7 0.3 0.5 0.1